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Application No.	ation No. Applicant(s)	
10/609,268	MIKHAIL ET AL.	
Examiner	Art Unit	j
Nicholas Ponomarenko	2834	P
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6. ☐ Interview Summary Paper No./Mail Da 3), 7. ☐ Examiner's Amend	/ (PTO-413), ate ment/Comment	·
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DETAILED ACTION

Reasons for Allowance

1. Claims 1-9 and 57-76 are allowed.

2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a variable speed wind turbine generator, and more specifically, to a control scheme for the wind turbine generator.

The system of variable speed wind turbine generator has wound rotor induction generator with a torque controller and a rotor current generator to generate rotor current flux component in response to the power factor control and a pitch controller to perform pitch regulation based on generator speed.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the control scheme for a variable speed wind turbine generator, which is performing as disclosed and claimed, and which examiner's search failed to find.

It appears that present invention is an improvement over applicant(s)' earlier inventions of the record.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant(s) disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (703) 308-1776.
- 6. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, Mon. Thu, 8 a.m. 5:30 p.m.

Phone: (703) 308-0956 Fax: (703) 872-9306

np August 26, 2004

> Nicholas Ponomarenko Primary Examiner Technology Center 2800